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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/089,897	06/07/2002	Alain Laudet	049140.000002	6825	
7.	590 10/30/2003		EXAMINER		
Charles D. Gunter			LE, HOA T		
WHITAKER, O	WHITAKER, CHALK, SWINDLE & SAWYER			<u> </u>	
301 Commerce Street			ART UNIT	PAPER NUMBER	
Ft. Worth, TX 76102			1773		
			DATE MAILED: 10/30/2003	· +	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applica	int(s)		1				
	10/089,897	LAUDE	T ET AL.		1				
Office Action Summary	Examiner	Art Uni	t						
	H. T. Le	1773		 					
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, howevery within the statutory minim will apply and will expire SI.	er, may a reply be timely filed um of thirty (30) days will be con X (6) MONTHS from the mailing ecome ABANDONED (35 U.S.C	sidered timely date of this co C. § 133).	y. ommunication	n.				
1) Responsive to communication(s) filed on	<u> </u>								
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-fina	al.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)⊠ Claim(s) <u>11-20</u> is/are pending in the application	n.								
4a) Of the above claim(s) is/are withdraw	wn from considerat	ion.							
5) Claim(s) is/are allowed.									
6)⊠ Claim(s) <u>11-20</u> is/are rejected.									
7) Claim(s) is/are objected to.									
8) Claim(s) are subject to restriction and/o	r election requirem	ent.							
Application Papers									
9)☐ The specification is objected to by the Examine									
10)☐ The drawing(s) filed on is/are: a)☐ accept									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Ex	aminer.								
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign	n priority under 35	J.S.C. § 119(a)-(d) or ((f).						
a)⊠ All b)□ Some * c)□ None of: —									
_ , , , ,	1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language pro			121.						
Attachment(s)		7-							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 1	nterview Summary (PTO-41: Notice of Informal Patent App Other:							

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 10/089,897

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 11-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 11, the term "coarse grains" renders the claim indefinite. The term "coarse" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.

In claim 12, "thin layer" renders the claim indefinite. The term "thin" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. In addition, "hardened protective film" (emphasis added) has no clear antecedent basis.

Claim 17 suffers the same deficiency of claim 11.

Other claims are deemed indefinite in view of their dependency upon either claim 11 or 17.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 11-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Nakanishi (JP 58-180,225)

Nakanishi teaches a quicklime powder (i.e. calcium-based powder) being coated with compounds selected from the groups of paraffin, ethylene-vinyl acetate copolymer and polyester. These coating materials are solid polymers at room temperature and being coated to the powder in a solution form. See abstract.

3. Claims 11-13, 15 and 17-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Kust (US 5,997,601).

Claims 11 and 17: Kust discloses a calcium-containing particle being coated with a polymeric material. The coating material is solid at room temperature and molten in an aqueous medium to form a coating on the particle. See col. 3, lines 12-24; col. 6, lines 38-54; and col. 6, line 66 to col. 7, line 3.

Claim 12: col. 6, line 66 to col. 7, line 3.

Claim 13: col. 5, lines 34-45.

Claim 15: at col. 6, lines 3-10, particles of size larger than 3 inches (i.e. larger than 7 mm) are suggested.

Claim 19: col. 7, lines 1-3.

Claim 20: see examples (in particular, col. 7, last line; or col. 8, lines 20-21).

4. References are cited as art of interest.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to H. T. Le whose telephone number is 703-308-2415. The examiner can normally be reached on 10:00 a.m. to 6:30 p.m., Mondays to Friday.

H. T. Le

Primary Examiner Art Unit 1773